



THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Hisashi Ohtani, et al

Art Unit: 1765

Serial No.: 08/690,747

Examiner: Robert Kunemund

Filed

: August 1, 1996

Title

: METHOD FOR MANUFACTURING SEMICONDUCTOR DEVICE

Mail Stop Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO NOTICE OF DRAWING INCONSISTENCY

WITH SPECIFICATION

In response to the Notice of Drawing Inconsistency with Specification (copy attached) mailed June 16, 2004, the following documents are enclosed:

- A copy of the Date-Stamped Postcard acknowledging receipt of all documents;
- ☑ A copy of the Brief Description of the Drawings; and
- Drawings (Figs. 9A-9D), as originally filed with the application on August 1, 1996.

Applicants submit that the description of the drawings and the figures, as originally filed, correspond to one another. Accordingly, Applicants request that a patent issue on this application.

Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date:

7/16/04

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
08/690,747	08/01/1996	HISASHI OHTANI	07977/052001	1369
20985	7590 06/16/2004		EXAMINER	
FISH & RICHARDSON, PC 12390 EL CAMINO REAL			KUNEMUND, ROBERT M	
SAN DIEGO, CA 92130-2081			ART UNIT	PAPER NUMBER
			1765	

DATE MAILED: 06/16/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

Docketed By Billing Secretary
Due Date: 1/16/04
Deadline: 8/11/04
Initials: 07

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UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

NOTICE OF DRAWING INCONSISTENCY WITH SPECIFICATION

between the drawings and the Brief Description of the Drawings in the specification.	•
Figures are listed in the Brief Description of the Drawings in the specification but contained in the Drawings.	t no
Figures 9A-9D are contained in the Drawings but not listed in the Brief Description of the Drawings in the specification.	e
Applicant is required to correct the above-noted inconsistency within a time period of ONE MONTH or THIRTY (30) DAYS, whichever is longer, from the mailing date of this Notic or within the time remaining in the time period set forth in the Notice of Allowability (Form PTOL-37) to file corrected drawings, whichever is longer. NO EXTENSION OF THIS TIMPERIOD MAY BE GRANTED UNDER EITHER 37 CFR 1.136 (a) OR (b)	. •
Failure to correct the above noted inconsistency will result in abandonment of the application	n.
The file will be held in the Publishing Division to await the correction of the inconsistency.	

Return Corrected Drawings/Specification to:

Mail Stop Issue Fee Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Office of Patent Publication/Publishing Division Customer Service: 703-308-6789 1-888-786-0101

FORM PTO-1631 (REV. 10-03)

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Title: METHOD FOR MANUFACTURING SEMICONDUCTOR	
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- Attorney docket numbers on the application, the postcard, and the filing receipt **a** .
- Number of sheets of drawings in the application, number noted on the postcard and a
- Total number of claims in the application, noted on the filing receipt, noted in the
- Number of independent claims in the application, noted on the filing receipt, and
 - Attorney named on the filing receipt and attorney named in the declaration/filing
 - Address of attorney of record is correct and includes "Fish & Richardson".
 - Applicant(s) named on the filing receipt and applicant(s) named in the

Title noted on the filing receipt and the title on the application match.

Priority date on the filing receipt, delcaration, and transmittal letter match. ked By:

Practice Systems

BRIEF DESCRIPTION OF THE DRAWINGS

For a better understanding of the present invention, reference is made of the following detailed description to be read in conjunction with the accompanying drawings, in which:

Figs. 1A-1E schematically show a manufacturing process of a thinfilm transistor according to an embodiment of the present invention;

Fig. 2 graphically represents the number of lumps of nickel element contained in a crystalline silicon film per unit area;

Fig. 3 is a photograph for showing the crystalline silicon film;

Figs. 4A-4E schematically indicate a manufacturing step of a thinfilm transistor according to another embodiment of the present invention;

Figs. 5A-5D schematically indicates a manufacturing step of a thinfilm transistor according to another embodiment of the present invention;

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Fig. 6 is a top view for representing a patterning condition of the crystalline silicon film;

Fig. 7 is a top view for indicating a patterning condition of a crystalline silicon film manufactured by the present invention;

Figs. 8A-8D schematically indicate a manufacturing step of a thinfilm transistor according to a further embodiment of the present invention; and

Figs. 9A-9D schematically indicate a manufacturing step of a thinfilm transistor according to a still further embodiment of the present invention.

DETAILED DESCRIPTION OF THE PREFERRED EMBODIMENTS